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# Exposure to microwaves, cell phone radiation causes dangerous free radicals called PEROXYNITRITES to accumulate in the body

09/14/2023 // Ethan Huff // **3.4K** Views

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In case you have not noticed, the world has become a radioactive nightmare. The advent of microwaves, Wi-Fi routers, wireless mobile phones, smart meters, and all the associated technology that goes along with these things – this includes 5G technology – is [wreaking havoc](#) on human health to a degree never before seen in history.

Every major mobile phone carrier in the United States – and many outside the United States, save for Russia and a few other places where 5G is banned – is slapping up 5G, and soon to be 6G, transmission nodes anywhere and everywhere they can despite there being *zero* safety studies showing that chronic exposure to 5G is safe. The result is widespread illness in a variety of forms.

The type of 5G deployed across America relies primarily on a bandwidth known as the millimeter wave. This is the same type of radiation found in the naked body scanners at U.S. airports, and it is known to cause a burning sensation on the skin – this is why many air travelers were opting out and choosing an invasive pat down instead. [Millimeter wave radiation](#) is also linked to eye and heart problems, suppressed immune function, genetic damage, and fertility problems.

The Federal Communications Commission (FCC) openly admits that there has not been even a single study conducted on 5G either by the agency itself or by any of the major players in the telecommunications industry – and no studies are planned for the future, either. This means that Americans are being fried day in and day out by an untested radiation type, the long-term effects of which are still being uncovered.



Not only are people being exposed to 5G towers that emit millimeter waves, but also to the hand-held devices that communicate with them. This includes 5G-equipped "smartphones," laptop computers, tablets, and all sorts of other electronic wireless devices.

According to Dr. Joseph Mercola, persistent exposure to microwave frequencies such as those emitted by these products trigger mitochondrial dysfunction, as well as the production of peroxynitrite, a harmful substance that occurs when a certain free radical called superoxide anion [reacts with nitric oxide \(NO\)](#). The end result is the potential formation of all sorts of chronic health problems, not the least of which are cardiac arrhythmias, anxiety, depression, autism, Alzheimer's disease, and infertility, to name just a few.

"Peroxynitrite interacts with lipids, DNA, and proteins via direct oxidative reactions or via indirect, radical-mediated mechanisms," explains a 2008 study published in the peer-reviewed journal *Physiological Reviews*. "These reactions trigger cellular responses ranging from subtle modulations of cell signaling to overwhelming oxidative injury, committing cells to necrosis or apoptosis."

The study further found that peroxynitrite generation plays a direct role, pathogenically speaking, in serious health conditions such as stroke, myocardial infarction, chronic heart failure, diabetes, circulatory shock, chronic inflammatory diseases, cancer, and neurodegenerative disorders.

In a petition filed with the United Nations (UN) by more than 230 international EMF scientists, it was further explained that [chronic EMF exposure](#) at levels the governments of the world deem as "safe" is linked to a range of other health problems as well.

"Effects include increased cancer risk, cellular stress, increase in harmful free radicals, genetic damages, structural and functional changes of the reproductive system, learning and memory deficits, neurological disorders and negative impacts on general well-being in humans. Damage goes well beyond the human race, as there is growing evidence of harmful effects to both plant and animal life."

(Related: Check out our [earlier report](#) showing that 4G and LTE are similarly damaging to cells, tissue, and DNA.)

## **5G never should have been approved in the first place: It's untested and unsafe**

So far, these pleas for government regulators to do something have accomplished nothing. A 2017 call for a moratorium on 5G technology was ignored, despite being endorsed by more than 180 scientists and doctors from 35 countries who say that 5G should remain banned "until potential hazards for human health and the environment have been fully investigated by scientists independent from industry."

"RF-EMF has been proven to be harmful for humans and the environment," this cohort of field experts added, further noting that "5G will substantially increase exposure to radiofrequency electromagnetic fields on top of the 2G, 3G, 4G, Wi-Fi, etc. for telecommunications already in place."

Dr. Ronald Powell, PhD, a retired scientist of applied physics at [Harvard University](#), believes that "there is no safe way to implement 5G in our communities ... there are only 'bad ways' and 'worse ways,'" he says.

Amazingly, out of more than 35,000 published articles on EMFs, only *seven* involve medical or biological studies. And not a one of these seven involved modulating or pulsing the signal as happens in real life for 5G transmission, according to Dr. Joel M. Moskowitz, PhD, director of the Center of Family and Community Health School of Public Health at [UC Berkeley](#).

Over the past 100 years, EMF exposure has increased an astounding one *quintillion* times – a quintillion is a million trillion, or a million million millions. That is a *lot* more radiation than a person can even imagine or quantify, let alone endure for very long before serious health problems arise.

A few easy ways to help minimize your EMF and 5G exposure is to not use a 5G phone, for one. It is also ideal to rid your home of as many "smart" appliances and devices as possible, as well as to turn off your phone and wireless router at night while you sleep.

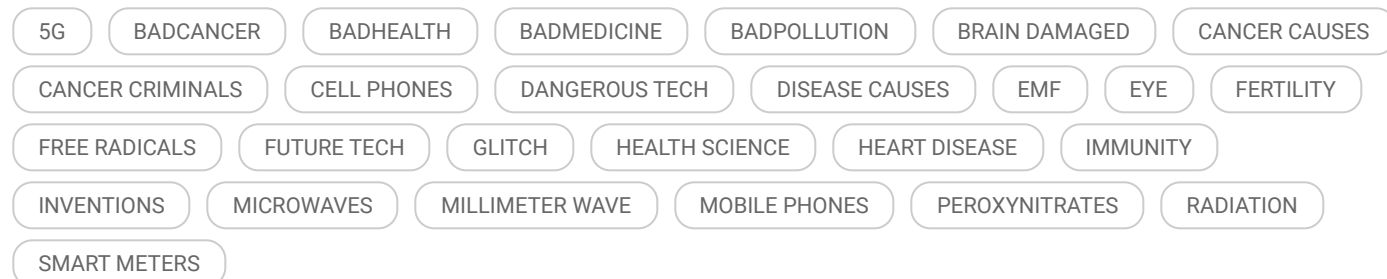
The latest news about the persistent health threat of 5G exposure can be found at [5Galert.com](#).

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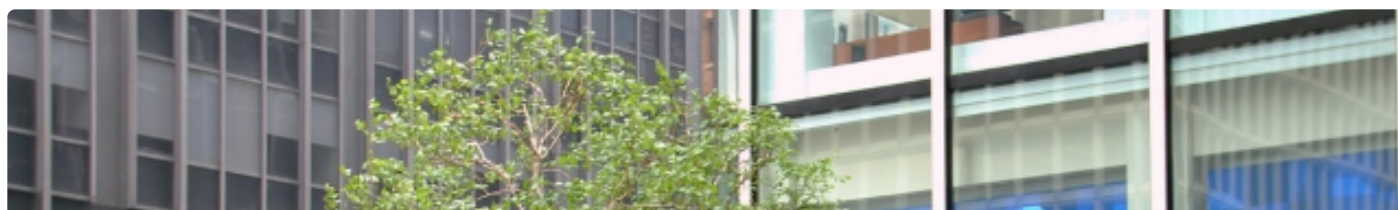
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